AUG Q 2 2006

Docket: 14505.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Matthew P. Dugas

Appln. No.:

10/685,289

Filing Date:

October 14, 2003

Examiner:

Samuel P.

Siefke

Title:

SOLID STATE MEMBRANE CHANNEL DEVICE FOR THE MEASUREMENT AND

CHARACTERIZATION OF ATOMIC AND

MOLECULAR SIZED SAMPLES (DNA RAIL

GUN)

Group Art Unit:

1743

PETITION FOR EXTENSION OF PERIOD FOR RESPONSE

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Express Mailing Number: EV 808022627 US Date of Deposit: August 2, 2006

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22313-1450.

(Name)

Dear Sir:

Pursuant to 37 C.F.R. § 1.136(a), Applicant hereby petitions for an extension of two (2) months from May 3, 2006 to August 3, 2006 within which to respond to the Final Office Action dated February 3, 2006. A check in the amount of \$510.00 is enclosed herewith to cover the extension fee.

The Commissioner is hereby authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 04-1420.

08/04/2006 HDESTA1 00000045 10685289

Respectfully submitted,

02 FC:2253

510.00 OP

DORSEY & WHITNEY LLP

Customer Number 25763

Date: August 2, 2006

By: _

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